BRUHAT BENGALORE MAHANAGARA PALIKE

Name of work:Removing Of Debris In Ward No.13 Shettyhalli Sub Division

Estimated Cost:10.00 Lakhs

Sl No	Description of Items	No	Length (m)	Width (m)	Depth (m)	Quantity	Unit	Rate	Amount
	Civil Works								
1	KSRRB 300-3. **Earthwork excavation by manual means** for roads, drains & similar works in ordinary soil invoiving , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification MORTH/ Chapter 3. **(Page No. 142/ Item No. 19.1/ PWD SR 2018-19)**								
	Desilt								
	Kalyana Nagara Surroundings	2	150.00	0.60	0.45	81.00			
	BHEL Mini Colony Surroundings	2	236.00	0.60	0.50	141.60			
	Ayyappa Layout Surroundings	2	260.00	0.60	0.40	124.80			
	Santhosh Nagara Surroundings	2	230.00	0.60	0.50	138.00			
	Pipline Road Surroundings	2	300.00	0.60	0.50	180.00			
						665.40	**Cum**	**220.40**	**146654.16**
	Basic Rate	130.00							
	Loading and Unloading	57.00							
	Lead For Earth 10km	25.60							
	Area Weightage 6%	7.80							
	Data Rate	**220.40**							
2	Removing And Refixing stone slabs of drains and pointing in C.M (1:3) **(Page No.27/ Item No.5.33/ PWD SR 2018-19)**								
	Removing and Refixing								
	Kalyana Nagara Surroundings	2	150.00	0.90		270.00			
	BHEL Mini Colony Surroundings	2	236.00	0.90		424.80			
	Ayyappa Layout Surroundings	2	260.00	0.90		468.00			
	Santhosh Nagara Surroundings	2	230.00	0.90		414.00			
	Pipline Road Surroundings	2	300.00	0.90		540.00			
						2116.80			
		Consider 10% Missing Slabs				211.68	Sqm		
						1905.12	**Cum**	**111.30**	**212039.86**
	Basic Rate	105.00							
	Area Weightage 6%	6.30							
	Grand Total	**111.30**							
3	Providing and fixing Precast RCC cover slabs of 100 mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement and pointing for joints 1:3 cement mortor including form work, lift charges,curing and concrtee finished surface on both sides etc,and complete as per the directions of Enginner in charges.**(Data Rate)**								
	New Slabs	Qty Same as Sl.No.2 Missing Slabs				211.68			
						211.68	**Cum**	**2337.00**	**494696.16**
	Data Rate	**2337.00**							

Sl No	Description of Items	No	Length (m)	Width (m)	Depth (m)	Quantity	Unit	Rate	Amount
								Total Construction Cost	853390.18
								GST Charges 12%	102406.82
								Tender Premium 5%	42669.51
								Sub Total	998466.51
								Utility Shifting,Miscellaneous and Rounding off	1533.49
								GRAND TOTAL	1000000.00
	Rupees Ten Lakh(s) Only								

Certificate

1) This Work Comes Within BBMP Limits.
2) Certified that personaly Inspected the Work Spot.
3) Certified that the Estimate is Prepared Based on CSR of PWD Bangalore Circle 2018-19 & issued rate Dated.
4) Estimate is Prepared Making Use of essential itemof work as per site conditions in safest way of Execution in most economical way
5) This work is not include in any other program of work.

Assistant Engineer
Ward No.05

Asst. Executive Engineer
Byatarayanapura Sub division

Executive Engineer
Byatarayanapura Division

ADMINISTRATIVELY SANCTIONED FOR
(Rupees Twenty Lakhs .....
.....
Under the Head of Account P-177-1 .....
Programme of works .....
.....
Registered as no EE(D.D.)/AS.164 Subject to conditions contained in Enclosed Memo
No. EE/DD/AS/164/2020-21 Dt. 17/11/2020

Exe. Engr
JE/AE. (DASARAHALLI) BBMP

Technically Sanctione for Rs. 10 00 000
Rs In words Ten Lakhs only
Under P-177/
Job Code No 013-21-000078
Registered as CE No 46 / 2020-21 Subject to conditions contained in Enclosed Memo
No EE/DD/TS/46/2021 Dt. 17/11/2020

AE/JE Executive Engineer